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Document Coversheet

Document Description: Contract N68936-00-D-0022 Delivery Order 0024

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Please direct inquiries regarding this document to:
Naval Air Warfare Center Weapons Division
Code K00000D (FOIA)
1 Administration Circle Stop 1009
China Lake, CA 93555-6100.

ORDER FOR SUPPLIES OR SERVICES

PAGE 1 OF
28

1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. N68936-00-D-0022	2. DELIVERY ORDER/ CALL NO. 0024	3. DATE OF ORDER/CALL 2002Sep30	4. REQ./ PURCH. REQUEST NO.	5. PRIORITY
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6. ISSUED BY CDR NAWCWD CODE 210000D ATTN: C. JONES (760) 375-2410 X 44 1 ADMIN CIR, BLDG 982 CHINA LAKE CA 93555-6100	CODE N68936	7. ADMINISTERED BY SEE ITEM 6	CODE	8. DELIVERY FOB <input checked="" type="checkbox"/> DEST <input type="checkbox"/> OTHER (See Schedule if other)
---	-------------	---	------	--

9. CONTRACTOR EER SYSTEMS INC CHUCK FARIS 3750 CENTERVIEW DRIVE CHANTILLY VA 20151	CODE 7Z726	FACILITY	10. DELIVER TO FOB POINT BY (Date) SEE SCHEDULE	11. MARK IF BUSINESS IS <input type="checkbox"/> SMALL <input checked="" type="checkbox"/> SMALL DISADVANTAGED <input checked="" type="checkbox"/> WOMEN-OWNED
			12. DISCOUNT TERMS	
13. MAIL INVOICES TO THE ADDRESS IN BLOCK See Item 15				

14. SHIP TO SEE SCHEDULE	CODE	15. PAYMENT WILL BE MADE BY DFAS-SD OPLOC CODE FPV EFT: T PO BOX 429100 SAN DIEGO CA 92142-9100	CODE N68688	MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2.
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16. TYPE OF ORDER	DELIVERY/ CALL	<input checked="" type="checkbox"/>	This delivery order/call is issued on another Govt. agency or in accordance with and subject to terms and conditions of above numbered contract.
	PURCHASE		Reference your quote dated _____
Furnish the following on terms specified herein.			
ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.			

NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED (YYYYMMDD)
<input checked="" type="checkbox"/> If this box is marked, supplier must sign Acceptance and return the following number of copies: 2			

17. ACCOUNTING AND APPROPRIATION DATA/ LOCAL USE See Schedule

18. ITEM NO.	19. SCHEDULE OF SUPPLIES/ SERVICES	20. QUANTITY ORDERED/ ACCEPTED*	21. UNIT	22. UNIT PRICE	23. AMOUNT
SEE SCHEDULE					

* If quantity accepted by the Government is same as quantity ordered, indicate by X. If different, enter actual quantity accepted below quantity ordered and encircle	24. UNITED STATES OF AMERICA BY: DOREEN P. ROBBINS	25. TOTAL \$3,364,493.00
---	---	-----------------------------

26. QUANTITY IN COLUMN 20 HAS BEEN <input type="checkbox"/> INSPECTED <input type="checkbox"/> RECEIVED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED DATE _____ SIGNATURE OF AUTHORIZED GOVT. REP. _____	27. SHIP NO. <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	28. DO VOUCHER NO. 32. PAID BY	30. INITIALS	33. AMOUNT VERIFIED CORRECT FOR
---	--	-----------------------------------	--------------	---------------------------------

36. I certify this account is correct and proper for payment. DATE _____ SIGNATURE AND TITLE OF CERTIFYING OFFICER _____	31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	34. CHECK NUMBER	35. BILL OF LADING NO.
---	--	------------------	------------------------

37. RECEIVED AT	38. RECEIVED BY	39. DATE RECEIVED (YYYYMMDD)	40. TOTAL CONTAINERS	41. S/R ACCOUNT NO.	42. S/R VOUCHER NO.
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SECTION B Supplies or Services and Prices

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001		1.00	Each		\$ NTE
	Weapons and Systems Integration Support Services				
	CPAF - 1,927,000 Maximum hours				
	In accordance with the Statement of Work				
	MILSTRIP N60530-2267-EAEN				
	PURCHASE REQUEST NUMBER 41110AD-2126-BAEN-0001				
	PROJECT 17				

ESTIMATED COST	\$3,364,493.00
BASE FEE	\$0.00
SUBTOTAL EST COST + BASE	\$3,364,493.00
MAX AWARD FEE	\$0.00
TOTAL EST COST + FEE	\$3,364,493.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
000101				\$	\$
	For Navy Accounting Purposes Only				
	COST				
	MILSTRIP N60530-2267-EGEN				
	PURCHASE REQUEST NUMBER 41110AD-2126-BAEN-0001				
	PROJECT 11				

	ESTIMATED COST	\$
ACRN AA Funded Amount		\$59,000.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
000102				\$	\$
	For Navy Accounting Purposes Only				
	COST				
	MILSTRIP N60530-2267-EAEN				
	PURCHASE REQUEST NUMBER 41110AD-2126-BAEN-0001				
	PROJECT 17				

	ESTIMATED COST	\$
ACRN AB Funded Amount		\$10,000.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
000103				\$	\$
	For Navy Accounting Purposes Only				
	COST				
	MILSTRIP N60530-2267-EEEN				
	PURCHASE REQUEST NUMBER 41110AD-2126-BAEN-0001				
	PROJECT 17				

	ESTIMATED COST	\$
ACRN AC Funded Amount		\$15,000.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
000104				\$	\$
	For Navy Accounting Purposes Only				
	COST				
	MILSTRIP N60530-2267-ECEN				
	PURCHASE REQUEST NUMBER 41110AD-2126-BAEN-0001				
	PROJECT 17				

	ESTIMATED COST	\$
ACRN AD Funded Amount		\$9,000.00
Case []		

(b)(4)

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
000105				\$	\$
	For Navy Accounting Purposes Only				
	COST				
	MILSTRIP N60530-2267-EBEN				
	PURCHASE REQUEST NUMBER 41110AD-2126-BAEN-0001				
	PROJECT 17				

	ESTIMATED COST	
ACRN AE Funded Amount	\$	
Case <input type="checkbox"/> <input type="checkbox"/>	\$3,000.00	(b)(4)

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
000106				\$	\$
	For Navy Accounting Purposes Only				
	COST				
	MILSTRIP N60530-2267-EFEN				
	PURCHASE REQUEST NUMBER 41110AD-2126-BAEN-0001				
	PROJECT 17				

	ESTIMATED COST	
ACRN AF Funded Amount	\$	
Case <input type="checkbox"/> <input type="checkbox"/>	\$15,899.00	(b)(4)

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
000107				\$	\$
	For Navy Accounting Purposes Only				
	COST				
	MILSTRIP N60530-2267-EDEN				
	PURCHASE REQUEST NUMBER 41110AD-2126-BAEN-0001				
	PROJECT 17				

	ESTIMATED COST	
ACRN AG Funded Amount	\$	
	\$26,000.00	

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
000108				\$	\$

For Navy Accounting Purposes Only

COST

MILSTRIP N60530-2267-EHEN

PURCHASE REQUEST NUMBER 41110AD-2126-BAEN-0001

PROJECT 11

ESTIMATED COST \$

ACRN AH Funded Amount

\$200,000.00

SECTION C Descriptions and Specifications

Contract No. N68936-00-D-0022

Task Order No. 0024

Revision: 9/20/02 final

STATEMENT OF WORK

F/A-18 COMBAT AVIONICS AND MISSION SYSTEMS

Applicable Contract SOW Sections: C3.3.1, 3.3.2, & 3.3.2.2

1.0 BACKGROUND AND GENERAL SCOPE OF WORK

1.1 BACKGROUND:

The Communication, Navigation, and Identification (CNI), Air Vehicle Management System (AVMS), Electronic Warfare (EW), and Mission Systems (MS) Task Teams support the F/A-18 Integrated Product Team (IPT) by providing systems engineering and analysis for F/A-18 avionics integration. Several variations of United States F/A-18 aircraft are to be supported. The F/A-18 A/B and A+ aircraft upgraded to C-model avionics capabilities (aircraft production Lots 9 and below), C/D versions (Lots 10 - 21, including Night Attack and reconnaissance variations), and future F/A-18 versions (Lots 22 and above) will be fully supported at the NAWCWD, China Lake. China Lake will also support the aircraft manufacturer (Boeing) for the primary avionics integration and software development and perform verification and validation testing for the F/A-18 E/F versions (Lots 22 and above). The primary responsibility to Foreign Military Sales (FMS) F/A-18 customers is integration of unique avionics equipment as defined by a FMS contract between the customer and the Chief of Naval Operations. This is a follow on to Task Orders 0004 and 0009, Contract N68936-00-D-0022.

1.2 GENERAL SCOPE OF WORK:

This Statement of Work (SOW) addresses avionics integration for the F/A-18 aircraft, including FMS customers. The Contractor, as a member of the F/A-18 Advanced Weapons Laboratory (AWL) Government/Contractor IPT, shall provide evaluation, verification and validation, and integration support for the F/A-18 CNI, AVMS, EW, and MS avionics systems, both foreign and domestic. The Contractor shall provide Mission Planning Lab operation and maintenance support. Tasking includes test planning, test conduct, data gathering, data analysis, and participation in all phases of integration, including laboratory, ground, and flight testing. Tasking also includes supporting the FMS unique test equipment that may be used during laboratory, ground, and flight testing.

The Contractor's efforts will include working with the F/A-18 Software Configurations Sets (SCS) and Operational Flight Programs (OFP) for the assigned F/A-18 variant. The term OFP is used to refer to a single software load in a single processor, whereas SCS is used to refer to an aggregation of OFPs.

2.0 APPLICABLE DOCUMENTS

See reference 2.2(q) relative to undefined acronyms.

The Contractor, as a member of the F/A-18 AWL Integrated Project Team (IPT), will be provided access to all Government reference materials required to perform the tasked efforts.

2.1 SPECIFICATIONS, STANDARDS, AND HANDBOOKS:

a) MIL-STD-1760 Aircraft/Store Electrical Interconnection System

- b) MIL-STD-1553 Aircraft Internal Time Division Command/Response Multiplex Data Bus
- c) ANSI STD X3.230-1994 Fibre Channel Standard

2.2 OTHER DOCUMENTS, DRAWINGS, AND PUBLICATIONS:

- a) F/A-18 NATOPS Manuals
- b) F/A-18 Tactical Manuals
- c) Operation of F/A-18 Avionics Subsystems Manuals for A/B, C/D, and E/F Aircraft Models (also known as "Blue", "Grey" and "Gold" Books)
- d) F/A-18 Stores Management Systems Hardware Diagrams
- e) F/A-18 Subsystem Interface Control Documents (ICDs)
- f) F/A-18 Interface Design Documents (IDDs)
- g) F/A-18 Systems Segment Design Documents (SSDDs)
- h) F/A-18 Functional Requirements Documents (FRDs)
- i) F/A-18 Flight Test Documents (FTDs)
- j) F/A-18 Integration Test Documents (ITDs)
- k) F/A-18 Version Description Documents (VDDs)
- l) Navy 500 Series Publications
- m) F/A-18 Software Configuration Set (SCS) Development Schedules
- n) F/A-18 AWL Management and Systems Engineering Process Manual
- o) F/A-18 AWL Format Standards (i.e., test activities, flight cards, System Anomaly Reports (SARs))
- p) (not used)
- q) AWL Acronym List
- r) Mission Planning Systems Lab Processes Manual
- s) F/A-18 Electronic Warfare (EW) Task Team Standard Operating Procedures
- t) applicable F/A-18 Mission Needs Statements (MNS)
- u) applicable F/A-18 Operational Requirements Documents (ORDs)

3.0 REQUIREMENTS

3.1 General

The CNI, AVMS, EW, and MS Task Teams are tasked to integrate developmental avionics onto the F/A-18 platform. The Contractor, as a member of the F/A-18 AWL IPT, shall provide avionics systems engineering and integration as defined in Sections 3.2 - 3.5 below. The Contractor shall perform software integration testing for both ground (includes laboratory tests) and flight environments providing extensive evaluations of interfaces and performance data obtained from ground, laboratory, and flight tests to assess the system/aircraft operational capabilities as defined in Sections 3.2 - 3.5 below.

The Contractor shall participate in both the design and development (D&D) and verification and validation (V&V) phases of Operational Flight Program / System Configuration Set (OFP/SCS) development, as defined in Sections 3.2 - 3.5 below. This shall be done in accordance with refs. 2.2(m) & 2.2(n) to ensure timely compliance with F/A-18 Program needs. The term OFP is used to refer to a single software load in a single processor, whereas SCS is used to refer to an aggregation of OFPs.

The Contractor shall perform assigned tasking as a member of an integrated Government / Contractor Team, using established Government processes. The potential Contractor tasking defined herein are individual elements within large Software Configuration Set Projects being developed by Integrated Government/Contractor Project Teams at the NAWCWD, China Lake, CA. The critical interoperability between the individual Project elements will require the Contractor to engage in frequent (usually daily) interaction with other Project Team members at the NAWCWD, China Lake. The proposed tasking related to testing defined herein will require knowledge of and use of the unique F/A-18 test laboratory facilities at the NAWCWD, China Lake and on-site monitoring of flight test events flown by F/A-18 test aircraft located at the NAWCWD, China Lake.

3.1.1 The Contractor's Team Leader shall attend weekly Task Team status meetings to maintain awareness of the testing schedule, track action items, participate in discussion of tests, and review/report on results or impacts of change.

3.2 AVIONICS INTEGRATION RESEARCH AND ANALYSIS

The Contractor shall perform avionics integration, including definition of requirements, analysis, and test. The Contractor shall support (as defined below) the integration and development of the following F/A-18 domestic and foreign avionics systems that are assigned to the CNI, AVMS, EW, and MS Task Teams.

The systems to be supported include INS (ASN-130 and ASN-139), MAGR, MAGR2K, EGI, ALS, ACLS, Coupled-INS, UTM-Grid, TACAN, VOR, Nav Processing, Nav-Steering, PIDS, CIT, IFF, MIDS, DCS, RT-1379, FMS Data Links, Radios, ADC, FCS, CSC, MC, ACI, MDI, MPCD, DMS, IFEL, EPI, FADEC, RATS, UFCD, SDC, TAMMAC, DDI, HUD, HSI, MUMI, AME, MDPS, MUTACTS, TACTS, DFIRS, DSS (MDL, MU, AMU), AMLV, MLVS, TAMPS, CSFIRS, PFPS, JMPS, SHARP, ATARS, AN/ALR-67, IDECM, ALE-50, ALE-47, ALQ-165, ALQ-126B, ALQ-162, radar altimeter, cockpit controls, status monitoring, engine monitoring, fuel management, ECS/ACS, hydraulic controls, electrical systems, structural performance and stress related fail station monitoring, flight aids, landing systems performance and monitoring, fluid/gas/expendable management systems, avionics and digital interfaces (ref. 2.1(a)-(c)), weight management, stress management, software configuration, and other developmental CNI, AVMS, EW, and MS systems emerging during the period of performance.

The Contractor shall support the integration of the previously listed systems/sub-systems by performing the tasks described in Sections 3.2.1 - 3.2.6. The Contractor shall deliver the products specified in the related CDRLs.

Technical Direction Letters (TDLs), approved by the Contracting Officer's Representative (COR) will be used to identify specific avionics systems and SCSs/OFPs to be the subject of the Contractor's efforts and the applicable Development Schedule (ref. 2.2(m)) for delivery date requirements..

The Contractor's Task Leader (TL) shall attend periodic work coordination meetings with the Government's Technical Assistant (TA), to discuss programs/status, coordinate efforts between the Contractor and Government, discuss/resolve problems, issues, and to discuss priorities. Meeting time and place shall be negotiated between the TA and TL.

Non-local, domestic and/or foreign, travel may be required to attend F/A-18 Program technical meetings and to support test activities (see Sections 3.2.1 - 3.2.6 below).

The Contractor may be required to operate Government-owned vehicles, both on and off base, while performing tasks under this TO to transport test equipment, data, and personnel to/from the flight line, ranges, and laboratories in support of laboratory, ground, and/or flight testing.

Specialized training in areas of data collection and analysis, laboratory/ground/aircraft test methodology, and Systems Theory and Operation may be required for Contractor employees. This training may include classes that involve enhancing current levels of expertise in state-of-the-art systems/new technology.

It is projected that approximately 5 SCSs/OFPs, involving approximately 25 systems each, will be in process at any given time during the period of performance of this TO. It is projected that approximately 1 new SCS/OFP per year will cycle into the set of 5.

3.2.1 The Contractor shall analyze system changes, intended functionality, and operational requirements of assigned systems in accordance with ref. 2.2(n) and shall write Statements of Requirement and Functionality (CDRL B001) to be incorporated into Functional Requirement Documents (FRDs) by the F/A-18 Advanced Weapons Lab (AWL) Integrated Product Team (IPT). The Contractor shall refer to the "preliminary" FRD for technical data and references, in addition to the information source documents identified below, for this effort. Statements of Requirement shall state the level of performance, or the objective that a software change is required to achieve. Statements of Functionality shall state how the requirement will be achieved functionally. The Contractor may be assigned this task for US and/or FMS customers. Sources of functional information are the SSDD, ICD, Blue/Gray/Gold books, Mission Need Statements (MNS), and Operational Requirements Documents (ORDs, ref. 2.2(u)) applicable to the assigned SCSs and systems (refs. 2.2(c), (e), (g), (s), & (t)).

3.2.2 The Contractor shall perform engineering analysis of assigned documents (refs. 2.2(c), (e), (f), (g), (h), & (k)) in accordance with ref. 2.2(n) and for the purpose of validating proper function, confirming retained functions, or diagnosing interface problems on both domestic and FMS avionics systems. Specific documents (assignments) for Contractor action, within the scope of approved TDLs, will be deposited in the Contractor's TL's "in-box" or transmitted via EMail. These may include problem investigations, avionics system performance studies, and data analysis for developmental or Fleet released blocks of software. Diagnosis of interface problems shall include an

analysis of the impact of proposed technical solutions by analyzing schedule, cost, and risk issues. The Contractor shall document the results of these efforts as Analysis Documents (CDRL B002).

It is projected that approximately 100 documents will be assigned per year during the period of performance of this TO.

3.2.3 The Contractor shall support integration testing of approved system implementations on both domestic and FMS versions of the F/A-18 aircraft as presented below.

It is projected that integration testing will be required for 25 systems per SCS.

3.2.3.1 The Contractor shall develop Test Plan segments (CDRL B003), in accordance with refs. 2.2(n) & (u), for each subsystem within TDL assigned SCSs. The Contractor shall utilize the on-line OPS system to identify the required test points. The Test Plan segments will be combined into Master Test Plans by the F/A-18 IPT. The Contractor shall perform this task for each block of software under development and within assigned SCSs.

3.2.3.2 The Contractor shall develop Development Test Procedures (DTP) and Laboratory Integrated Test Procedures (IPT) (CDRL B004), in accordance with ref. 2.2(n), for each subsystem within TDL assigned SCSs. These Procedures are to verify the proper interface between the various avionics subsystems, verify the integrity of retained functions, and proper operation of the system in accordance with refs. 2.2(a), (c)- (h), (l).

3.2.3.3 The Contractor shall perform laboratory and ground tests using Government approved DTPs and ITPs in accordance with refs. 2.2 (j), (m), & (n) for TDL assigned SCSs and systems. The TA and Block Leader maintain the latest ref. 2.2(m). The Contractor shall electronically document, on-line, observed test results as Test Execution Reports (TEXs) and System Anomaly Reports (SARs) in accordance with ref. 2.2(n).

3.2.3.4 The Contractor shall develop Flight Cards (CDRL B005) for TDL assigned SCSs and systems per refs. 2.2(n) & (o) and the published weekly and daily Flight Test Schedules. The Flight Test Cards will be used by the aircrew and the flight test conductor to obtain flight test data for analysis, evaluate the system with respect to aircrew interface, and to verify compliance with functional requirements. The resultant flight test data will be used to verify the proper interface between the various avionics subsystems, verify the integrity of retained functions, and proper operation of the system in accordance with refs. 2.2(a)-(c), (e) - (i), (l), & (o).

3.2.3.5 For flight events involving systems tasked to the Contractor, the Contractor shall observe the flight test. The Contractor shall electronically document, on-line, observed test results as Test Execution Reports (TEXs), System Trouble Report (STRs), and System Anomaly Reports (SARs) in accordance with ref. 2.2(n). The Government will monitor the database to ensure that the Contractor performs in accordance with ref. 2.2(n).

3.2.4 Mission Planning Systems Lab Support: The Contractor shall provide a Lab Manager to manage the overall operation of the Mission Planning Systems Laboratory equipment in accordance with ref. 2.2(r).

3.2.5 Processes Manual Update: The Contractor shall become familiar with the Mission Planning Systems Lab Processes Manual (ref. 2.2(r)). During the course of performing the tasking of this SOW, the Contractor shall note any observed processes which are not compliant with reference 2.2(r) and verbally advise the TA of them during periodic work coordination meetings. The Contractor shall update the Mission Planning Systems Lab Processes Manual (ref. 2.2(r)) on a quarterly basis in accordance with "markups" deposited in the TL's "in-basket" (CDRL B008).

3.2.6 EW Task Team Parts Inventory: The Contractor shall maintain (data entry) the AWL Parts Inventory Database in accordance with reference 2.2(s). This task includes the daily receipt, distribution, and overall management of the AWL EW parts storage and inventory system. This task is projected to require approximately 18 work hours per month.

3.3 DEVELOPMENTAL SYSTEMS SUPPORT

The F/A-18 is occasionally used as a test platform for gathering data in the engineering developmental phase of avionics systems. The Contractor shall analyze assigned system documentation in accordance with ref. 2.2(n) and

recommend changes to the MC, SMS, and other hardware as well as the MC and subsystem(s) software to enable proper interface with the developmental systems/subsystems proposed for testing (CDRL B002). The Contractor shall also make recommendations for hardware/software changes that would improve the performance of the systems/subsystems (CDRL B002). Specific systems and identification of available system documentation and delivery dates will be made by TDL approved by COR.

Non-local, domestic and/or foreign, travel may be required to attend F/A-18 Program technical meetings for data gathering, research, and to support test activities.

The Contractor may be required to operate Government-owned vehicles, both on and off base, while performing tasks under this TO to transport test equipment, data, and personnel to/from the flight line, ranges, and laboratories in support of laboratory, ground, and/or flight testing.

Specialized training in areas of data collection and analysis, laboratory/ground/aircraft test methodology, and Systems Theory and Operation may be required for Contractor employees. This training may include classes that involve enhancing current levels of expertise in state-of-the-art systems/new technology.

It is projected that approximately 5 developmental systems per year will be assigned during the period of performance.

3.4 MONTHLY STATUS REPORT

The Contractor shall deliver a Monthly Status Report (CDRL B007) no later than nine working days after the close of the monthly accounting periods. The Report shall include a summary outlining work accomplished, problems encountered, problems solved, trips made, items delivered, current schedule, total hours worked/remaining on the contract, cost information, and monthly and total funds and hours expended. The cost information shall include a trend analysis graph to assist the Government in determining the status of the TO.

**SECURITY SERVICING AGREEMENT
BETWEEN
SECURITY COORDINATOR
F/A-18 WEAPON SYSTEM SUPPORT ACTIVITY (WSSA) IPT
AND
FACILITY SECURITY OFFICER
EER SYSTEMS, INC.**

Ref: (a) SECNAVINST 5510.36
(b) NAVWPNCENINST 5510.30
(c) DoD 5220.22-M (NISPOM)

Encl: (1) Statement of Work (Security Requirements)
(2) Security Agreement

1. This agreement establishes follow on guidelines in enclosure (1) on the provisions of security functions performed by EER Systems, Inc. in support of the F/A-18 WSSA IPT (411 100D) contract number N68936-00-D-0022 task order number 0024 at China Lake (CL). The previous task order was 0004.

2. Security procedures in Rooms [] Building [] China Lake, will be
pursuant to references (a) through (c) and this agreement.

(b)(2)

Judith K. Smith
CONTRACTING OFFICER
FOR SECURITY MATTERS
CODE 741100E, NAWCWPNS
CHINA LAKE, CA 93555

Margo DiDomenico Mary Ann Arnold
SECURITY COORDINATOR
(Code 450000D), NAWCWPNS
CHINA LAKE, CA 93555

EER Systems Incorporated
FACILITY SECURITY OFFICER
330 E. Ridgecrest Blvd
RIDGECREST, CA 93555

**SECURITY PROCEDURES
FOR
STATEMENTS OF WORK**

I-7 SECURITY REQUIREMENTS

- a. The work to be performed under this contract as stated in the DD Form 254, Attachment number 05 involves access to and handling of classified material up to and including SECRET.
- b. Classified documents that will be shared between the contractor and government employees will be stored in the containers/rooms located in Building [] Room [] containers for Room [] are [] Room [] containers are [] ; container for [] is [] container for Room [] (b)(2)
- c. Security procedures for shared use of government security containers and classified material are as follows:
1. Standard Forms (SF) 702 are to be properly completed when opening and closing containers/rooms, the form will be initialed and the date and time of the day noted.
 2. Persons in possession of classified material shall follow procedures which ensure that unauthorized persons do not gain access by sight or sound.
 - (a) Classified information will not be removed from security containers/rooms except in the performance of official duties. Classified information removed from storage will be in the possession of or under the direct supervision of authorized persons or secured in authorized containers when not in use.
 - (b) Classified documents removed from storage will be kept under constant surveillance and covered with a cover sheet. Cover sheets shall be Standard Forms (SF) 704, and 705 for Secret and Confidential documents respectively. Classification stickers will be used on classified electronic media Standard Form (SF) 710 for Unclassified, Standard Form (SF) 708 for Confidential and Standard Form (SF) 707 for Secret.
 - (c) Classified information will not be discussed with or in the presence of unauthorized persons. Particular care must be taken when there are visitors or workmen present. Escorts must alert fellow workers when visitors or workman are in the area. Classified information will not be discussed in the vicinity of open doors or windows and where discussions may be overheard over telephones or through heating and cooling vents.
 - (d) Preliminary drafts, carbon sheets, magnetic media, typewriter/printer ribbons, plates, stencils, stenographic notes, worksheets, and all similar items used to produce classified information will be safeguarded as classified material.
 3. Persons who have access to the combinations of security containers/doors must provide the Department Security Coordinator the information required to complete a SF 700. Personnel who have access to security containers/door must sign the privacy act advisement on the reverse side of the SF 700.
 4. Classified material removed from and returned to the container will be logged using the log sheet filed in the front of each file drawer.
 5. Classified material will not be reproduced, destroyed, transferred, or removed from authorized work areas.
 6. A document listing all classified documents contained in the container will be located in the locking drawer of all shared access security containers. The government employee is responsible for keeping this list current.

7. Hand-carried classified information on-Station, China Lake will be accomplished as follows:

(a) Within the NAWC/NAWS airfield vicinity in accordance with paragraph 2(b).

(b) Material will be transported to and from test sites and to and from codes within 450000D, 410000D and 742000D. Classified material will be double wrapped when transported by automobile. Transportation of classified information by foot requires a cover sheet or folder (see paragraph 2 (b)) and an outer wrapping. If the classified material is capable of being wrapped in plain brown envelopes, it will be wrapped as such. Wrapping will be secured with brown paper tape (reinforced paper tape is preferred). A combination lock briefcase may substitute for the outer wrapping. The tape manufacturer's covering of the tape is considered the inside wrapping for magnetic media. The contractor may contact the Department Security Coordinator for additional guidance.

(c) Obtain appropriate hand carry documentation from the Contractor's Facility Security Officer.

8. If emergency evacuation (fire, earthquake, etc.) of the work space is required, classified information will be secured provided it can be secured safely without injury or loss of life. If there is any personal danger, the material will be left in place and the area evacuated. If classified material is left unsecured this information will be immediately reported to the government official in charge at the assembly area.

d. Security procedures for key/key card control.

Keys/key cards will be issued by the appropriate key custodian. Keys/key cards will be signed for using appropriate log forms. Contractors will report to the key custodian missing/lost keys/key card. Keys/key cards will be returned to the key custodian when no longer needed. The FSO of the contractor will be provided a copy of the key log or other documentation to identify contractor individuals who have been issued keys/key cards.

e. Security procedures for violations and infractions.

1. All security violations shall be immediately reported to the Department Security Coordinator and Contractor Facility Security Officer. A violation is any violation of security procedures which subjects classified information to compromise. Classified information is subjected to compromise whenever it is left unattended or unsecured.

2. Persons contacted as the responsible person, per the SF 700, after non-duty hours, shall respond to the work space and inventory all classified documents stored in the container. The results of the inventory including all missing documents will be immediately reported to the Police (Physical Security) Division, Code 841000D (939-8372). Additionally, the Government Department Security Coordinator and Contractor Facility Security Officer will be advised immediately at the beginning of the next work day.

f. Security procedures for security checks

1. Whenever the workspace is to be left unoccupied for any period of time, a security check shall be conducted. Workspace is considered unoccupied when it is not under constant surveillance by authorized personnel.

(a) Normally contractor personnel are not permitted in government buildings unless government personnel are present. However, if a situation arises where a contractor is the last person to leave the area, the following procedures are applicable.

(b) Each individual shall ensure that his or her working area is secure by checking the working area for classified material. Areas checked shall include desk tops, tops of filing cabinets and security containers,

working trays and baskets, computers, reproduction machines, fax machines, shredders, etc. All classified materials including classified waste identified in paragraph I-7 C.2 (d) must be secured in authorized containers.

(c) All security containers/doors will be locked by rotating the dial of the combination lock at least four complete turns in one direction and checking each drawer to ensure that it is securely locked in place. This locking shall be documented using the SF 702 posted on or near the security container/door. If there is a person other than the individual who locked the container available, he/she shall be requested to check the container by repeating the locking process and completing the "checked by" column. If no one is available other than the person who locked the container, he/she shall perform the checking process as a separate and distinct action and complete the "checked by" column.

2. Normally contractor personnel are not permitted in government buildings after hours unless government personnel are present. Government personnel will assume responsibility for securing the building at the end of the workday. However, if a situation arises where a contractor is the last person to leave the building, the following procedures are applicable.

(a) The last person leaving the area shall check to ensure that all classified material including classified waste is stored in authorized shared access security containers and that all containers/doors have been locked and checked per procedures in the preceding paragraph. If the "checked by" column of the SF 702 posted on or near the security container has not been completed, the last person out will rotate the dial of the combination lock at least four times in one direction, check each drawer of the container to ensure it is secured and complete the "check by" column. Following this, the security check shall be documented using the SF 701 posted at or near the exit. Each item of the SF 701 will be initialed indicating that each item has been completed.

g. The contractor shall appoint an on-site worker to be the security point of contact responsible for ensuring contractor security compliance with this agreement.

SECURITY AGREEMENT

N68936-00-D-0022/Task Order Number 0024 follow on to DO 0004

I. I agree to share security containers, plant account numbers [] and the combination on the door to the classified room with contractors with the following understanding:

(b)(2)

- The security containers and classified rooms are government property. As such the security of these containers/rooms must remain the ultimate responsibility of a government employee.
 - Material stored in these containers/rooms for which I have signed a receipt or have been assigned responsibility remain my responsibility.
 - If a security violation occurs involving these containers/rooms or the documents stored therein and an individual contractor is not found culpable for the violation. I may be held accountable and may be subject to administrative or disciplinary sanctions, and criminal penalties. Administration and disciplinary sanctions include, oral admonishments, letter of caution and requirements, written reprimands, suspensions without pay, and removal.
 - All security violations will be immediately reported to the Department Security Coordinator. The Department Security Coordinator is responsible for notifying the Information Security Division, Code 741000D/E and the Contractor Facility Security Officer (FSO). The FSO will be permitted access to the work site to conduct the security violation investigation required by the NISPOM.
- II. I agree to take the following security precautions in addition to any other security responsibilities I may have been assigned:
- I will ensure that all contractors have been properly instructed in security procedures prior to allowing them to have access to these container(s)/rooms.
 - At least once each week, I shall conduct a check of the document sign-out/sign-in logs to ensure that they are being properly used. I shall challenge one or more contractors who are in possession of classified material to prove that the material in their possession was signed-out. Violations will be immediately reported to the Security Coordinator for appropriate action.
 - At least once each week, I shall conduct an end of the day security "double check" of the work space to ensure that the work space and all security containers/rooms have been secured and that Standard Forms 701 and 702 are being properly used and maintained.
 - I shall maintain a current listing of all documents filed in shared containers/rooms.

SCOTT QUACKENBUSH

(Technical Asst.)

(Signature)

(Date)

PEGGY SAUCEDO

(Supervisor)

(Signature)

(Date)

DEPARTMENT SECURITY COORDINATOR

MARGO DiDOMENICO

(Signature)

(Date)

SECTION G Contract Administration Data

ACCOUNTING AND APPROPRIATION DATA

AA: 97X4930 NH2C 000 77777 0 068936 2F 000000
AMOUNT: \$59,000.00

002267EGEN00

FUNDING JOB ORDER NO
ACRN: AA A411FY82WA00 (Exp. 31 Dec 02)
PR NO: 41110AD-2267-EGEN
REF DOC NO: N0001902WXCMI1EA

AB: 97X4930 NH2A 025 77777 0 000421 2F N00421
AMOUNT: \$10,000.00

4212WA074850

FUNDING JOB ORDER NO
ACRN: AA C411DDB29A00 (Exp. 30 Sep 03)
PR NO: 41110AD-2267-EAEN
REF DOC NO: N0042102WX07485

AC: 1721506 45CX 253 HX209 0 068342 2D N68936
AMOUNT: \$15,000.00

043940000000

FUNDING JOB ORDER NO
ACRN: AA C411DD229A00 (Exp. 30 Sep 04)
PR NO: 41110AD-2267-EEEN
REF DOC NO: N0001902WXCMB6A

AD: 9711X8242 2817 000 74172 0 065916 2D []
AMOUNT: \$9,000.00

[] (b)(4)

FUNDING JOB ORDER NO
ACRN: AA C411DD729A00 (Exp. 30 Sep 04)
PR NO: 41110AD-2267-ECEN
REF DOC NO: N0001902WXCMB9AF

AE: 9711X8242 2817 000 74172 0 065916 2D []
AMOUNT: \$3,000.00

[] (b)(4)

FUNDING JOB ORDER NO
ACRN: AA C411CSB39A00 (Exp. 30 Sep 03)
PR NO: 41110AD-2267-EBEN
REF DOC NO: N0001902WXCMB6CF

AF: 9711X8242 2817 000 74172 0 065916 2D []
AMOUNT: \$15,899.00

[] (b)(4)

FUNDING JOB ORDER NO
ACRN: AA C411CSC29A00 (Exp. 30 Sep 06)
PR NO: 41110AD-2267-EFEN
REF DOC NO: N0001902WXCMBY3F

AG: 1721319 J5VH 253 CM201 0 068342 2D 00806Q

A21370001120

AMOUNT: \$26,000.00

FUNDING JOB ORDER NO
ACRN: AA C411DCX29A00 (Exp. 31 Dec 02)
PR NO: 41110AD-2267-EDEN
REF DOC NO: N0001902WXC9QR

AH: 97X4930 NH2C 000 77777 0 068936 2F 000000
AMOUNT: \$200,000.00

002267EHEN00

FUNDING JOB ORDER NO
ACRN: AB A411DJT29A00 (Exp. 31 Dec 02)
PR NO: 41110AD-2267-EHEN
REF DOC NO: N0001902WXB941R

Funding Status:

	Previous	This action	Current
Total amount funded	\$00.00	\$337,899	\$337,899

FAR 52.232-22 Limitations of Funds applies to this order as it applies to the basic contract. Of the total estimated cost, only \$337,899 has been allotted for use.

The Contractor is authorized to proceed with Phase 1 on 01 October 2002.

The Contractor shall not begin subsequent phases without written directions from the Contracting Officer. The Contractor shall not exceed the estimated hours and estimated cost **Authorized to date*.

The following is a summary of the phases and current status of the task order.

	Estimated Cost	Estimated Hours	Period of Performance
Phase 1*	\$1,270,113.00	29,860.0	10/01/02 – 09/30/03
Phase 2	\$1,305,447.00	29,860.0	10/01/03 – 09/30/04
Phase 3	\$661,921.00	14,930.0	10/01/04 – 03/31/05
Option	\$127,012.00	2,986.0	To Be Determined
TOTAL TASK ORDER	\$3,364,493.00	77,636.0	10/01/02 – 03/31/05
<i>Authorized to date*</i>	\$1,270,113.00	29,860.0	10/01/02 – 09/30/03

*When a phase is authorized, the total hours for that phase is ADDED to any previous phase(s) to calculate the current maximum hours authorized. The total cost authorized for that phase is ADDED to any previous phase(s) to calculate the current maximum cost authorized.

Option for Increased Quantity -- Priced Line Item (Mar 1989)

The Government may increase the quantity of hours called for in the Schedule at the estimated cost specified. The Contracting Officer may, by written notice to the Contractor, exercise the option for any quantity, on multiple occasions, provided the total option quantity does not exceed 2,986.0 hours. Option exercise may take place at any time during the period of performance of the task order. Delivery of added hours shall continue at the same rate that effort is called for under the contract, unless the parties otherwise agree.

(End of Clause)

SECTION H Special Contract Requirements**POINTS OF CONTACT:**

All Government Points of Contact are identified at <http://www.eer-rc.com>.

SECURITY CLASSIFICATION

This TO may involve information up to the Security Classification of TOP SECRET.

All on-site Contractor personnel performing on this TO shall have at least a SECRET clearance.

Shared Access: The Contractor shall perform and adhere to the Security responsibilities defined in Attachment A to this SOW.

NAVAL AIR WEAPONS STATIONS (NAWS) ACCESS

Contractor access will be provided to the following NAWS, China Lake restricted areas:

N	North Ranges
F	Airfield Flight Line Area (incl. Enclosed buildings)
M	Michelson/Lauritsen Laboratories
E & S	Electronic Combat and South Ranges (specific personnel only)
P	Photo Pass (for specially approved and trained personnel only)

The Contractor shall request access for each employee working on this TO to only those NAWS restricted areas to which the employee requires regular access while working on this TO. When a Contractor employee no longer requires regular access to a restricted area, the Contractor shall request appropriate downgrade to that employee's access privileges.

SAFETY

Work under this Task Order may be performed in and around military aircraft. The Contractor shall assure that his personnel have and use appropriate safety equipment and comply with NAWCWD safety requirements. Where work requires access to the aircraft or is in the area of explosives, the Contractor is responsible for assuring that personnel have the proper training, certifications, safety equipment, and procedures.

OPERATION OF GOVERNMENT-OWNED VEHICLES

Contractor personnel may be required to operate Government-owned vehicles, both on and off base, while performing tasks assigned under this TO (see SOW Sections 3.2 & 3.3). Potential uses of Government-owned vehicles include transport of test equipment, data, and personnel to/from the flight line, ranges, and laboratories in support of laboratory, ground, and/or flight testing. This joint-use of Government-owned vehicles shall be in accordance with both the Government's and the Contractor's applicable policies.

GOVERNMENT FURNISHED EQUIPMENT/DATA

The Government will provide on-site Contractor employees access to all computer systems, tools, equipment, and technical data required to accomplish TO tasking.

CONTRACTOR FURNISHED EQUIPMENT/MATERIAL/SUPPLIES

The Contractor shall furnish all other materials/equipment/supplies as required to accomplish efforts established by this SOW and performed within the Contractor's off-base facility.

PURCHASED MATERIALS

The Contractor may be required to purchase safety equipment and medical tests (see SAFETY).

TRAVEL

Non-local travel, domestic and/or foreign, may be required in the performance of this TO to attend F/A-18 Program technical meetings and to support test activities (see SOW Sections 3.2 & 3.3), and for TRAINING. All travel shall be approved in advance by the Technical Assistant (or Alternate), the Contracting Officer's Representative, and the Contracting Officer or designee.

TRAINING

Specialized training in areas of data collection and analysis, laboratory/ground/aircraft test methodology, and Systems Theory and Operation may be required for Contractor employees. This training may include classes and seminars that involve enhancing current levels of expertise in state-of-the-art systems/new technology (see SOW Sections 3.2 & 3.3). All training shall be approved in advance by the Technical Assistant (or Alternate), the Contracting Officer's Representative, and the Contracting Officer or designee.

5.11 INSPECTION AND ACCEPTANCE

Inspection and acceptance of all deliverables will be accomplished by the Technical Assistant or Alternate.

SECTION J List of Documents, Exhibits and Other Attachments

SECTION J- LIST OF ATTACHMENTS

ATTACHMENT TITLE	DATE	PAGES
(1) Task Order Evaluation Data (Hardcopy available)	08/08/02	1
EXHIBIT TITLE	DATE	PAGES
(A) DD FORM 1423 Contract Data Requirements List	18 JUL 02	7

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for Contract/PR No. listed in Block E.


DD Form 1423-1, 1 Jun 9090

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for Contract/PR No. listed in Block E.


DD Form 1423-1, 1 Jun 9090

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO. 0001, WSISS TO 0024		B. EXHIBIT B		C. CATEGORY: TDP TM OTHER: NDTI				
D. SYSTEM/ITEM F/A-18 Combat Avionics		E. CONTRACT/PR NO. N68936-00-D-0022		F. CONTRACTOR EER Systems, Inc.				
1. DATA ITEM NO. B004	2. TITLE OF DATA ITEM TEST PROCEDURE			3. SUBTITLE				
4. AUTHORITY (Data Acquisition Document No.) DI-NDTI-80603		5. CONTRACT REFERENCE TO SOW 3.2.3.2		6. REQUIRING OFFICE TA (see SOW Ref. 2.2(p))				
7. DD 250 REQ NO	9. DIST STATEMENT REQUIRED See Block 16	10. FREQUENCY asreq	12. DATE OF FIRST SUBMISSION See Block 16	14. DISTRIBUTION				
8. APP CODE N/A		11. AS OF DATE N/A	13. DATE OF SUBSEQUENT SUBMISSION SEE BLOCK 16	a. ADDRESSEE	b. COPIES			
<p>16. REMARKS</p> <p>See SOW Reference 2.2(p) for all Government Points of Contact.</p> <p>blk 4: Tailor DID as follows: Format shall be consistent with existing Customer Code standards (samples available from TA. See SOW reference 2.2(p)).</p> <p>blk 9: Distribution Statement D: Distribution authorized to the Department of Defense and U.S. DoD contractors only (Critical Technology) (24 July 2002). Other requests shall be referred to the Task Order Technical Assistant (TA, see SOW ref. 2.2(p)).</p> <p>blks 12 & 13: Submit in accordance with the schedule defined SOW ref. 2.2(m). Revisions shall be submitted in accordance with the schedule defined in the Task Transmittal document.</p> <p>blk 14: Deliver electronic file only as an EMail attachment, or as negotiated between the TA (see SOW ref. 2.2(p)) and the Contractor's Task Leader (TL) prior to delivery. Distribution List will be specified by the TA (see SOW ref. 2.2(p)) prior to each delivery.</p>				Draft		Final		
				Reg.		Repro.		
				TA (see SOW ref. 2.2(p))		1	0	1
						see	blk	16
				15. TOTAL		see	blk	16
G. PREPARED BY Naval Air Warfare Center, Weapons Division, Code 45C000D China Lake, CA 93555-6100		H. DATE 2002 JUL 24	I. APPROVED BY  for ADRRB Chairperson		J. DATE 2002 SEP 20			

DD Form 1423-1, 1 Jun 9090

CONTRACT DATA REQUIREMENTS LIST (1 Data Item)					Form Approved OMB No. 0704-0188	
Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for Contract/PR No. listed in Block E.						
A. CONTRACT LINE ITEM NO. 0001, WSISS TO 0024		B. EXHIBIT B	C. CATEGORY: TDP TM OTHER: ADMN			
D. SYSTEM/ITEM F/A-18 Combat Avionics		E. CONTRACT/PR NO. N68936-00-D-0022		F. CONTRACTOR EER Systems, Inc.		
1. DATA ITEM NO. B006	2. TITLE OF DATA ITEM REVISION TO EXISTING GOVERNMENT DOCUMENT			3. SUBTITLE Processes Manual Update		
4. AUTHORITY (Data Acquisition Document No.) DI-ADMN-80925		5. CONTRACT REFERENCE TO SOW 3.2.5		6. REQUIRING OFFICE TA (see SOW Ref. 2.2(p))		
7. DD 250 REQ NO	9. DIST STATEMENT REQUIRED See Block 16	10. FREQUENCY qtrly	12. DATE OF FIRST SUBMISSION See Block 16	14. DISTRIBUTION		
8. APP CODE N/A	11. AS OF DATE N/A	13. DATE OF SUBSEQUENT SUBMISSION SEE BLOCK 16	a. ADDRESSEE		b. COPIES	
			Draft		Final	
			Reg.		Repro.	
16. REMARKS				TA (see SOW ref. 2.2(p))		
<p>See SOW Reference 2.2(p) for all Government Points of Contact.</p> <p>blk 4: Tailor DID as follows: Format shall be consistent with existing document.</p> <p>blk 9: Distribution Statement shall be consistent with existing document.</p> <p>blks 12 & 13: Submit within one month of receipt of markups.</p> <p>blk 14: Deliver electronic file only as an EMAIL attachment, or as negotiated between the TA (see SOW ref. 2.2(p)) and the Contractor's Task Leader (TL) prior to delivery.</p>				0		1
				15. TOTAL		
G. PREPARED BY Naval Air Warfare Center, Weapons Division, Code 45C000D China Lake, CA 93555-6100		H. DATE 2002 JUL 24	I. APPROVED BY  for ADRRB Chairperson		J. DATE 2002 SEP 20	

DD Form 1423-1, 1 Jun 9090

TASK ORDER EVALUATION DATA	Contract Number: N68936-00-D-0022
TASK ORDER NUMBER: 0028	
AWARD FEE FACTORS	
TECHNICAL (Quality of Products/Services delivered)	
<input checked="" type="checkbox"/> <u>50</u> % weight <input type="checkbox"/> OTHER <u> </u> % (See COR for information)	
CRITICAL FACTORS in the Technical area are: (List those factors/standards that will be considered in scoring this area) General Factors: 1. Innovation demonstrated in technical design or performance will increase score. 2. Demonstrated Dedication to the Fleet will increase score. 3. Failure to comply with all SOW requirements will lower score. 4. Technical accuracy and completeness of technical documentation and test data will be considered. 5. Superior technical knowledge related to task assignments will increase score. 6. Degree of participation, productive contribution, and positive interaction during technical meetings will be considered. 7. Delivered products (documents or software) that do not meet requirements (potentially requiring rework) will lower score. SOW Sections 3.1 & 3.2 -- (no unique factors)	
SCHEDULE (Timeliness of delivery of products/services)	
<input type="checkbox"/> <u>25</u> % weight <input checked="" type="checkbox"/> OTHER <u>40</u> % (See COR for information)	
CRITICAL FACTORS in the Schedule area are: (List those factors/standards that will be considered in scoring this area) 1. Products and/or services delivered on or ahead of agreed to schedules or requirements will increase score. 2. Delivery IAW an excessively aggressive schedule (if required by the Government) will increase score. 3. Contractor failure to proactively communicate to the Government's Technical Assistant any changes to delivery schedules will lower score. SOW Section 3.2 -- AVIONICS INTEGRATION RESEARCH AND ANALYSIS 4. Testing that does not keep pace with test point plans will lower score.	
COST (Cost & Resource Management)	
<input type="checkbox"/> <u>25</u> % weight <input checked="" type="checkbox"/> OTHER <u>10</u> % (See COR for information)	
CRITICAL FACTORS in the Cost area are: (List those factors/standards that will be considered in scoring this area) 1. Contractor's costs are within 10% of expectations (accounting for effects caused by the Government). 2. Contractor Management demonstrated exceptional skill in reallocating resources (usually personnel) in response to changing conditions (usually schedule or priorities) caused by the Government. 3. The Government realized cost savings as a result of the Contractor's innovativeness or superior management initiative.	
Technical Assistant:	Scott Quackenbush / Robyn Date: 25-Sep-02